

## CITY OF LAUDERHILL ANNUAL 2015 PROGRESS REPORT FOR THE FLOODPLAIN MANAGEMENT PLAN

This progress report has been prepared by the Department of Administration, Engineering Division. The City continues to enforce the floodplain management requirements by regulating all new construction and substantially improving construction in the Special Flood Hazard Area (SFHA). The City readopted the Broward County October 2012 Revised Multi-Jurisdictional Local Mitigation Strategy (LMS) Plan April 8, 2013. This plan ensures that the City supports reasonable efforts to make the community better prepared for future disasters and better able to recover after a disaster strikes. This plan is in compliance with the local hazard mitigation requirements of Section 322 of the Disaster Mitigation Act of 2000 (DMA2K) as implemented in 44 C.F.R., Part 201.

This progress report will be made available to all City residents as well as the governing Commissioners by the end of September 2015. It can be attained through the City Clerk's Office located at 5581 W. Oakland Park Boulevard. It is available for public examination and copying for a nominal fee during normal working hours Monday through Thursday between the hours of 7:30 am – 6:00 pm. An Advertisement informing readers this report is available from the City Clerk's Office will be placed in the Sun Sentinel newspaper by the end of September 2015.

Elevation Certificates continue to be maintained in the Engineering Divisions office at City Hall and are available for retrieval. To get a copy of an elevation certificate, call (954) 730-4204. The Certificates can be retrieved through a mapping application. New Certificates of Occupancy (C.O.'s) for business owners are approved only if Elevation Certificates are signed and sealed by a Florida Professional Surveyor upon completion of a site improvement/addition. Before a building permit is officially closed, the Elevation Certificate is sent to the Community Rating System (CRS) Coordinator for review and acceptance. The CRS Coordinator for the City is Joan Fletcher, GIS Manager. All floodplain questions should be directed to her. Her phone number is (954) 730-4204.

The City has been maintaining the existing drainage system by continual cleaning the culverts, catch basins, and retention areas. Upcoming projects include paving and restructuring of the swales. However, projects that were reported in last year's progress report are shown below with updated information:

- 1. Continue with the drainage system maintenance including catch basins, pipes, and culvert cleaning on-going
- 2. Roadway and Swale improvements throughout the City on-going capital improvement
- 3. Continue monitoring and stabilization at hot spot areas including Westwind Lake, Canals 20, NW 33 Street on-going
- 4. Basin A Pump Station Rack Replacement Cancelled
- 5. Canal and lake bank stabilization on-going
- 6. Culvert at Canal 30 and NW 82 Avenue replacement Completed
- 7. Culvert Inspections and Cleaning First phase, completed, second phase planned for 2016.

## 8. Water Treatment Plant Drainage Reconfiguration - Completed

The City website (<a href="www.lauderhill-fl.gov/floodmaps">www.lauderhill-fl.gov/floodmaps</a>) provides the public with up-to-date flood protection information as well as storm mitigation suggestions. There is an interactive map that allows citizens to enter their address to find out which Federal Emergency Management Agency (FEMA) flood zone they are in and whether they are required to carry flood insurance. The website provides residents with information on flood hazards, flood safety, property protection measures, the natural and beneficial functions of our floodplain, where to look for the flood warning systems available to them, permit requirements for new and substantial improvement projects, maintenance and where to get additional information. A brochure discussing the various topics was sent to all residents and business owners this year. A copy of this brochure is attached. Articles were published four times this year in the Spotlight newspaper informing residents and business owners of the flood insurance availability and requirements, flood zone maps from FEMA, and storm water mitigation presentations and webinars to include flood information presentations.